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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,192	08/27/2003	Kazunori Ban	392.1813	3486
21171 7590 08/27/2007 STAAS & HALSEY LLP SUITE 700			EXAMINER	
			CARTER, AARON W	
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			2624	
			MAIL DATE	DELIVERY MODE
			08/27/2007	PAPER
			V0.2112001	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Best Available Copy

	Application No.	Applicant(s)				
Supplemental	10/648,192	BAN ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Anna M. Cartan	0004				
	Aaron W. Carter	2624				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to papers filed on 6/22/07 and 8/7/07.						
2. The allowed claim(s) is/are 1-18.		í i				
3. ☑ Acknowledgment is made of a claim for foreign priority un  a) ☑ All b) ☐ Some* c) ☐ None of the:	•					
1. Certified copies of the priority documents have	•					
2. Gertified copies of the priority documents have						
3. Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	cuments have been received in this	national stage application from the				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached						
1)  hereto or 2)  to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	iffice action of				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(	ngs in the front (not the back) of d).				
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note the AL MATERIAL.				
Attachment(s)	·					
1. Notice of References Cited (PTO-892)	5. Notice of Informal P					
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat					
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 6/22/07	7. Examiner's Amendr	nent/Comment				
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance				
of Biological Material	9. 🔲 Other	•				

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## **DETAILED ACTION**

1. This action is responsive to papers filed on Aug 7, 2007 and June 22, 2007.

# Response to Comments Regarding Reasons for Allowance

2. The Examiner has received the comments regarding the reasons for allowance filed August 7, 2007.

## Information Disclosure Statement

3. The information disclosure statement (IDS) submitted on June 22, 2007 was filed after the mailing date of the Notice of Allowance on May 29, 2007. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

## Allowable Subject Matter

- 4. Claims 1-18 are allowed.
- 5. The reason for allowance remain the same as those previously submitted in the office action filed May 29, 2007.

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### **Conclusion**

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron W. Carter whose telephone number is (571) 272-7445. The examiner can normally be reached on 8am - 4:30 am (Mon. - Fri.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Aaron Carter AU 2624